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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/796,014	03/10/2004	Kenji Kumagai	016910-0505 4249			
22428	7590 08/26/2005		EXAMINER			
FOLEY ANI SUITE 500	D LARDNER	RICHTER, SHELDON J				
3000 K STRE	ET NW	ART UNIT	PAPER NUMBER			
WASHINGTO	N, DC 20007	3748				

DATE MAILED: 08/26/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	·				Tach			
		Application N	10.	Applicant(s)				
Office Action Summary		10/796,014		KUMAGAI ET AL.				
		Examiner		Art Unit				
		Sheldon J. Ric		3748				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).								
Status								
1) Responsiv	e to communication(s) filed on	*						
· `	This action is FINAL . 2b) This action is non-final.							
3) Since this	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Clair	ns							
4a) Of the a 5)⊠ Claim(s) <u>1</u> 6)⊠ Claim(s) <u>1</u> 7)⊠ Claim(s) <u>2</u>	 Claim(s) 141 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. Claim(s) 15-41 is/are allowed. Claim(s) 1 and 13 is/are rejected. Claim(s) 2-12 and 14 is/are objected to. Claim(s) are subject to restriction and/or election requirement. 							
Application Papers								
9)☐ The specific	cation is objected to by the Examine	er.						
10)∐ The drawin	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant m	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
·	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority under 35 U.	.S.C. § 119		,					
12) △ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) △ All b) ☐ Some * c) ☐ None of: 1. △ Certified copies of the priority documents have been received. 2. ☐ Certified copies of the priority documents have been received in Application No 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
Attachment(s)		•						
1) Notice of Reference		4).	Interview Summary					
	son's Patent Drawing Review (PTO-948) sure Statement(s) (PTO-1449 or PTO/SB/08) ate		Paper No(s)/Mail Da Notice of Informal P Other:		152)			

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 13 are rejected under 35 U.S.C. 102(b) as being anticipated by Kalina. The claims are considered to read upon the dual turbines 16.5, 17.5 and single feedwater heater 82.5 disclosed in Fig. 5 of Kalina.

Allowable Subject Matter

- 3. Claims 2-12 and 14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 15-41 are allowed.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sheldon

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J. Richter whose telephone number is (571) 272-4863. The examiner can normally be reached on M-F from 9:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, THOMAS E. DENION can be reached on (571) 272-4859. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on. access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sheldon J Richter Primary Examiner Art Unit 3748

Stella Plats